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Philip A. Bernstein

February 1996 **Communications of the ACM** , Volume 39 Issue 2

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Bogdan C. Popescu, Bruno Crispo, Andrew S. Tanenbaum, Frank L.A.J. Kan
October 2004 **DRM '04: Proceedings of the 4th ACM workshop on Digital rig**

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This paper describes a security architecture allowing digital rights mana
consumer electronic devices. The idea is to allow devices to establish dy
Domains", where legally acquired ...

Keywords: DRM architectures, compliant CE devices, digital content pr

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Ehab Moustafa

December 2007 **ICEGOV '07: Proceedings of the 1st international conferen**
governance

Publisher: ACM

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This paper reports the experience of adopting the Public-Private Partner
discusses issues like Models for Electronic Public Services (EPS), Govern
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Creating a Linux Firewall Using the TIS Toolkit



Benjamin Ewy

May 1996 **Linux Journal** , Volume 1996 Issue 25es**Publisher:** Specialized Systems Consultants, Inc.Full text available:  [HTML \(27.94 KB\)](#)[Additional Information: full citation, abstract, bibliometrics](#)**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 6, Download

Get flexible and reliable control of your network's interaction with the o

5 Reputation-based Wi-Fi deployment protocols and security analysis Naouel Ben Salem, Jean-Pierre Hubaux, Markus JakobssonOctober 2004 **WMASH '04: Proceedings of the 2nd ACM international work services on WLAN hotspots****Publisher:** ACM Full text available:  [Pdf \(395.70 KB\)](#)[Additional Information: full citation, abstract, bibliometrics](#)**Bibliometrics:** Downloads (6 Weeks): 15, Downloads (12 Months): 70, Downlo

In recent years, wireless Internet service providers (WISPs) have estab
cafes, hotels and airports in order to offer to travelling Internet users ac
service. However, two major ...

Keywords: QoS, WiFi networks, billing, protocols, reputation systems,**6** Partial outsourcing: a new paradigm for access control Joerg Abendroth, Christian D. JensenJune 2003 **SACMAT '03: Proceedings of the eighth ACM symposium on A****Publisher:** ACM Full text available:  [Pdf \(304.19 KB\)](#)[Additional Information: full citation, abstract, bibliometrics](#)**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 78, Downloa

Various security models have been proposed in recent years for differen
administration by introducing new types of security policies and models
administrator is faced with. ...

Keywords: ASCap framework, access control, active software capabilit**7** Integrated personal mobility architecture: a complete personal mobili


Binh Thai, Rachel Wan, Aruna Seneviratne, Thierry Rakotoarivao

February 2003 **Mobile Networks and Applications** , Volume 8 Issue 1**Publisher:** Kluwer Academic PublishersFull text available:  [Pdf \(208.62 KB\)](#)[Additional Information: full citation, abstract, bibliometrics](#)**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 24, Downloa

The high expectations and demand for users to access the Internet from
mobility an important part of the design and development of the next g
computing. Traditionally user mobility ...


Keywords: mobile agents, personal communications, personal mobility

8 Practical byzantine fault tolerance and proactive recovery

 Miguel Castro, Barbara Liskov

November 2002 **Transactions on Computer Systems (TOCS)** , Volume 20 I

Publisher: ACM  [Request Permissions](#)

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Our growing reliance on online services accessible on the Internet dema provide correct service without interruptions. Software bugs, operator n major cause of service interruptions ...


Keywords: Byzantine fault tolerance, asynchronous systems, proactive state transfer

9 Common data security network (CDSN)

 Altay Ahmad, Mona El-Kadi Rizvi, Stephan Olariu

October 2005 **Q2SWinet '05: Proceedings of the 1st ACM international wor wireless and mobile networks**

Publisher: ACM  [Request Permissions](#)

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We present the idea of using a separate network that processes and en briefly discuss various components of such a network, called common d the example of the IEEE 802.11i to determine ...


Keywords: IEEE 802.11i, TKIP, common data security, security archite

10 Import/export in digital rights management

 Reihaneh Safavi-Naini, Nicholas Paul Sheppard, Takeyuki Uehara

October 2004 **DRM '04: Proceedings of the 4th ACM workshop on Digital ri**

Publisher: ACM  [Request Permissions](#)

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The inherently controlled nature of digital rights management systems c systems provided by different vendors. In this paper, we consider impor multimedia protected by one digital ...

Keywords: digital rights management, export, import, inter-operability

11 OpenDHT: a public DHT service and its uses

 Sean Rhea, Brighten Godfrey, Brad Karp, John Kubiatowicz, Sylvia Ratnas Yu

August 2005 **SI GCOMM '05: Proceedings of the 2005 conference on Applic protocols for computer communications**

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Large-scale distributed systems are hard to deploy, and distributed has lowered the barriers facing DHT-based applications, we have created a pull Designing a DHT that can be widely shared, ...

Keywords: distributed hash table, peer-to-peer, resource allocation

Also published in:


October 2005 **SIGCOMM Computer Communication Review** Volume 35 Issue

12 Identity, credential, and access management at NASA, from Zachme

 Corinne S. Irwin, Dennis C. Taylor

April 2009 **IDtrust '09: Proceedings of the 8th Symposium on Identity a**

Publisher: ACM

Full text available:  Pdf (1.13 MB)


Additional Information: [full citation](#), [abstract](#)

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To achieve the ultimate goal of attribute-based access control (ABAC), a Credential, and Access Management must first be established. The National Administration (NASA) began formal development ...


Keywords: attribute-based access control (ABAC), level of assurance (LACS)

13 An extended model of security policy for multi-applicative smart card

 Matthias Schwan

March 2007 **ASI ACCS '07: Proceedings of the 2nd ACM symposium on Information security**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (211.79 KB)


Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 99, Download

The overall security level of applications running on a smart card is not applications and by the operating system but also by external devices. Smart card operating systems assume the ...


Keywords: biometrics, electronic signatures, security policy, smart card

14 Wireless authentication using remote passwords

 Andrew Harding, Timothy W. van der Horst, Kent E. Seamons

March 2008 **WiSec '08: Proceedings of the first ACM conference on Wireless**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (184.23 KB)

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Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 129, Download

Current wireless authentication mechanisms typically rely on inflexible s key infrastructure with user-specific digital certificates and, as such, lac dynamic user bases where ...


Keywords: SAW, SRP, decentralized wireless authentication

15 Structuring internet media streams with cueing protocols

Jack Brassil, Henning Schulzrinne

August 2002 **IEEE/ ACM Transactions on Networking (TON)** , Volume 10 I

Publisher: IEEE Press

Full text available:  Pdf (282.39 KB)


Additional Information: full citation, abstra

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 53, Downloa

We propose a new, media-independent protocol for including program t information in Internet media streams. The protocol uses signaling mes whose timing is significant to receivers, ...

Keywords: content delivery networks, multimedia signaling, real-time

16 Secure web service federation management using tpm virtualisation

 Sujith Krishnan Nair, Ivan Djordjevic, Bruno Crispo, Theo Dimitrakos

November 2007 **SWS '07: Proceedings of the 2007 ACM workshop on Secu**

Publisher: ACM 

Full text available:  Pdf (382.31 KB)

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Web Services and SOA provide interoperability and architectural baselin enterprise collaborations, where execution and use of the participating s objective. Relationships within these collaborations ...


Keywords: federation, membership management, security, trusted cor

17 Application protocol design considerations for a mobile internet

 Jörg Ott

December 2006 **MobiArch '06: Proceedings of first ACM/IEEE international internet architecture**

Publisher: ACM 

Full text available:  Pdf (318.15 KB)

Additional Information: full citation, abstra

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 117, Downl

The Internet protocols were designed for a primarily "fixed" and relative communication links are stable and exhibit fairly uniform communication communication has fundamentally invalidated ...

18 Bridging a gap in the proposed personal health record


 Wai Gen Yee, Brett Tuckman

November 2006 **HI KM '06: Proceedings of the international workshop on H**

management

Publisher: ACM  [Request Permissions](#)Full text available:  [Pdf](#) (280.88 KB)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 185, Downloads

The emerging electronic health record infrastructure is guiding records to collectively supply a patient's comprehensive health history. However, it keeps such a system from delivering ...

Keywords: HIPAA, personal health record, portability, security**19** A resilient architecture for DHT-based distributed collaborative environments Simone Girani, Natalya Fedotova, Luca VeltriNovember 2008 **SEREN '08: Proceedings of the 2008 RISE/EFTS Joint International Engineering for Resilient Systems****Publisher:** ACMFull text available:  [Pdf](#) (321.85 KB)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 11, Downloads (12 Months): 88, Downloads

Distributed Hash Tables (DHTs) provide a flexible and reliable infrastructure for peer-to-peer communities. We propose to apply Kademlia DHT to organize between users participating in different ...

Keywords: collaborative computing, distributed hash tables, fault tolerance**20** Authentication metric analysis and design Michael K. Reiter, Stuart G. StubblebineMay 1999 **Transactions on Information and System Security (TISS)****Publisher:** ACM  [Request Permissions](#)Full text available:  [Pdf](#) (154.45 KB)Additional Information: [full citation](#), [abstract](#)**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 79, Downloads

Authentication using a path of trusted intermediaries, each able to authenticate using a known technique for authenticating entities in a large-scale system. Records include multiple paths in an ...

Keywords: metrics of authentication, public key infrastructureResult page: **1** 2

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